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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/301,853	04/29/1999	KAZUHISA OHBUCHI	FUJS-16.073	6159
75	90 10/23/2002			
KATTEN MUCHIN ZAVIS ROSENMAN			EXAMINER	
575 Madison Av New York, NY			LAMARR	E, GUY J
			ART UNIT	PAPER NUMBER
			2133	

DATE MAILED: 10/23/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	' '				
Advisory Action	09/301,853	OHBUCHI ET AL.	,				
Advisory Action	Examiner A	Art Unit					
	Guy J. Lamarre, P.E.	2133					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 01 October 2002 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application to the same of this application and the same of the s	cation. A proper reply to ich places the application	a n in				
PERIOD FOR RE	PLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleanned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date on FILED WITHIN TWO MONTHS OF THE terms of the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	of the final rejection.  E FINAL REJECTION. See Mf  136(a) and the appropriate exter  e fee. The appropriate extension  the final Office action; or (2) as	PEP nsion fee n fee under set forth in				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) X they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) $\square$ they raise the issue of new matter (see Note by	pelow);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d)  they present additional claims without cancel	ing a corresponding number of	finally rejected claims.					
NOTE: See Continuation Sheet.							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.							
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: <u>1-53</u> .  Claim(s) withdrawn from consideration:							
8.⊠ The proposed drawing correction filed on <u>01 October 2002</u> is a)⊠ approved or b)⊡ disapproved by the Examiner.							
9. $\square$ Note the attached Information Disclosure Stateme	nt(s)( PTO-1449) Paper No(s).	·					
10. Other:							
S. Patent and Trademark Office		W-1-1-1-1-1					

TECHNOLOGY CENTER 2100

Continuation of 2. NOTE: The new limitations "random row and column interchanging and set of data piece representation" and related arguments require further search and consideration.

The proposed correction to claims 43 and 49 to overcome the rejection under 35 USC 112 is acceptable.

The proposed correction to the specification is acceptable.

The proposed correction to Figs. 22-24 is approved.

The proposed correction to claims 18 and 32, as per applicants' voice message dated 10/18/02, is acceptable.

The proposed amendment is not entered.

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